## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,239,488 B2

Page 1 of 1

APPLICATION NO.: 10/797653
DATED: July 3, 2007
INVENTOR(S): Li-Yan Zhu et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column	<u>Line</u>	
2	54	After "thresholds" insertthat
3	25	Change "for an head/slider" tofor a head/slider
6	26	Change "Aug. 8, 2002" toAug. 7, 2002
6	30	After "Pat." insertNo
7	35	Change "oft." toof the
7	52	Change "funned" toformed
8	11	After "frequently" insertused
8	23	Before "provide" insertto
12	17	Change "strives" tostripes

Signed and Sealed this

Eighteenth Day of March, 2008

JON W. DUDAS
Director of the United States Patent and Trademark Office